

# WEST Search History for Application 10590628

Creation Date: 2010050312:57

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
(701/45.ccls. ) or (280/735, 801.1.ccls. ) or (307/10.1.ccls. )	USPT	ADJ	YES		05-03-2010
(lateral or transverse) adj1 acceleration	USPT	ADJ	YES		05-03-2010
yaw rate	USPT	ADJ	YES		05-03-2010
steering angle	USPT	ADJ	YES		05-03-2010
tilt or roll\$4	USPT	ADJ	YES		05-03-2010
(occupant or passenger) near3 (protect\$3 or restrain\$3)	USPT	ADJ	YES		05-03-2010
((lateral or transverse) adj1 acceleration ) same (yaw rate ) same (steering angle ) same (tilt or roll\$4 ) same ((occupant or passenger) near3 (protect\$3 or restrain\$3) )	USPT	ADJ	YES		05-03-2010
(tilt or roll) near2 tendency	USPT	ADJ	YES		05-03-2010
((occupant or passenger) near3 (protect\$3 or restrain\$3) ) same ((tilt or roll) near2 tendency )	USPT	ADJ	YES		05-03-2010
(turn or yaw) near2 tendency	USPT	ADJ	YES		05-03-2010
((turn or yaw) near2 tendency ) same ((tilt or roll) near2 tendency )	USPT	ADJ	YES		05-03-2010
((turn or yaw) near2 tendency same (tilt or roll) near2 tendency ) and ((occupant or passenger) near3 (protect\$3 or restrain\$3) )	USPT	ADJ	YES		05-03-2010
((turn or yaw) near2 tendency same (tilt or roll) near2 tendency ) and (701/45.ccls. or 280/735, 801.1.ccls. or 307/10.1.ccls. )	USPT	ADJ	YES		05-03-2010
((lateral or transverse) adj1 acceleration ) and ((turn or yaw) near2 tendency same (tilt or roll) near2 tendency )	USPT	ADJ	YES		05-03-2010
(steering velocity) with ((turn or yaw) near2 tendency )	USPT	ADJ	YES		05-03-2010
(steering velocity) with ((tilt or roll) near2 tendency )	USPT	ADJ	YES		05-03-2010

(longitudinal axis) with ((tilt or roll) near2 tendency )	USPT	ADJ	YES		05-03-2010
((longitudinal axis) with (tilt or roll) near2 tendency ) and ((occupant or passenger) near3 (protect\$3 or restrain\$3) )	USPT	ADJ	YES		05-03-2010
((longitudinal axis) with (tilt or roll) near2 tendency ) and (701/45.ccls. or 280/735, 801.1.ccls. or 307/10.1.ccls. )	USPT	ADJ	YES		05-03-2010
seatbelt with (tension\$3 or pre-tension\$3)	USPT	ADJ	YES		05-03-2010
(seatbelt with (tension\$3 or pre-tension\$3) ) same ((tilt or roll) near2 tendency )	USPT	ADJ	YES		05-03-2010
(seatbelt with (tension\$3 or pre-tension\$3) ) same ((turn or yaw) near2 tendency )	USPT	ADJ	YES		05-03-2010
(seatbelt with (tension\$3 or pre-tension\$3) ) with trigger\$3	USPT	ADJ	YES		05-03-2010
(belt near5 (pre-tension\$3)) with (roll\$4 or tilt\$3) with trigger\$3	USPT	ADJ	YES		05-03-2010
(belt near5 (pre-tension\$3)) with (roll\$4 or tilt\$3)	USPT	ADJ	YES		05-03-2010
(threshold near3 var\$5) with trigger\$3 with (tilt\$3 or roll\$4)	USPT	ADJ	YES		05-03-2010
(driving stability control) or esp	USPT	ADJ	YES		05-03-2010
((driving stability control) or esp ) same ((occupant or passenger) near3 (protect\$3 or restrain\$3) )	USPT	ADJ	YES		05-03-2010
((driving stability control) or esp same (occupant or passenger) near3 (protect\$3 or restrain\$3) ) same ((tilt or roll) near2 tendency )	USPT	ADJ	YES		05-03-2010
(electronic stability program) or esp	USPT	ADJ	YES		05-03-2010
(active rollover protection) or arp	USPT	ADJ	YES		05-03-2010
((active rollover protection) or arp ) same ((electronic stability program) or esp )	USPT	ADJ	YES		05-03-2010
((active rollover protection) or arp same (electronic stability program) or esp ) and ((tilt or roll) near2 tendency )	USPT	ADJ	YES		05-03-2010
((active rollover protection) or arp same (electronic stability program) or esp ) and ((turn or yaw) near2 tendency )	USPT	ADJ	YES		05-03-2010
((active rollover protection) or arp same (electronic stability program) or esp ) and ((occupant or passenger) near3 (protect\$3 or restrain\$3) )	USPT	ADJ	YES		05-03-2010

((active rollover protection) or arp same (electronic stability program) or esp ) and (701/45.ccls. or 280/735, 801.1.ccls. or 307/10.1.ccls. )	USPT	ADJ	YES		05-03-2010
active safety system	USPT	ADJ	YES		05-03-2010
passive safety system	USPT	ADJ	YES		05-03-2010
(passive safety system ) and (active safety system ) and (vehicle or automobile)	USPT	ADJ	YES		05-03-2010
((electronic stability program) or esp ) same (passive safety system )	USPT	ADJ	YES		05-03-2010
(steering angle ) with (steering velocity) with (speed near2 vehicle)	USPT	ADJ	YES		05-03-2010
reversible belt pre-tensioning	USPT	ADJ	YES		05-03-2010
belt pre-tensioning	USPT	ADJ	YES		05-03-2010
(belt pre-tensioning ) with releas\$4	USPT	ADJ	YES		05-03-2010
(belt pre-tensioning ) and ((tilt or roll) near2 tendency )	USPT	ADJ	YES		05-03-2010
(lateral or transverse) adj1 acceleration	PGPB	ADJ	YES		05-03-2010
yaw rate	PGPB	ADJ	YES		05-03-2010
steering angle	PGPB	ADJ	YES		05-03-2010
(steering velocity)	PGPB	ADJ	YES		05-03-2010
(speed near2 vehicle)	PGPB	ADJ	YES		05-03-2010
wheel near2 speed	PGPB	ADJ	YES		05-03-2010
(wheel near2 speed ) and ((speed near2 vehicle) ) and ((steering velocity) ) and (steering angle ) and (yaw rate ) and ((lateral or transverse) adj1 acceleration )	PGPB	ADJ	YES		05-03-2010
reversible belt pre-tensioning	PGPB	ADJ	YES		05-03-2010
passive safety system	PGPB	ADJ	YES		05-03-2010
active safety system	PGPB	ADJ	YES		05-03-2010
(passive safety system ) and (active safety system ) and (vehicle or automobile)	PGPB	ADJ	YES		05-03-2010
(belt near5 (pre-tension\$3)) with (roll\$4 or tilt\$3) with trigger\$3	PGPB	ADJ	YES		05-03-2010
(threshold near3 var\$5) with trigger\$3 with (tilt\$3 or roll\$4)	PGPB	ADJ	YES		05-03-2010

(steering angle ) with (steering velocity) with (speed near2 vehicle)	PGPB	ADJ	YES		05-03-2010
(occupant or passenger) near3 (protect\$3 or restrain\$3)	PGPB	ADJ	YES		05-03-2010
(tilt or roll) near2 tendency	PGPB	ADJ	YES		05-03-2010
(turn or yaw) near2 tendency	PGPB	ADJ	YES		05-03-2010
((turn or yaw) near2 tendency ) and ((tilt or roll) near2 tendency ) and ((occupant or passenger) near3 (protect\$3 or restrain\$3) )	PGPB	ADJ	YES		05-03-2010
((turn or yaw) near2 tendency ) and ((tilt or roll) near2 tendency ) and (vehicle or automobile)	PGPB	ADJ	YES		05-03-2010
(lateral or transverse) adj1 acceleration	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
yaw rate	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
steering angle	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
(steering velocity)	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
(speed near2 vehicle)	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
wheel near2 speed	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
(@pd<20050225 not us.pc. ) and 83 and (yaw rate ) and (steering angle ) and ((steering velocity) ) and ((speed near2 vehicle) ) and (wheel near2 speed )	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
reversible belt pre-tensioning	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
passive safety system	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
active safety system	EPAB, JPAB,	ADJ	YES		05-03-2010

	DWPI				
(passive safety system and active safety system and (vehicle or automobile) ) and (@pd<20050225 not us.pc. )	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
(belt near5 (pre-tension\$3)) with (roll\$4 or tilt\$3) with trigger\$3	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
(threshold near3 var\$5) with trigger\$3 with (tilt\$3 or roll\$4)	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
(steering angle ) with ((steering velocity) ) with ((speed near2 vehicle) )	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
(tilt or roll) near2 tendency	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
(turn or yaw) near2 tendency	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
(occupant or passenger) near3 (protect\$3 or restrain\$3)	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
((tilt or roll) near2 tendency ) and ((turn or yaw) near2 tendency ) and ((occupant or passenger) near3 (protect\$3 or restrain\$3) )	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010
((tilt or roll) near2 tendency ) and ((turn or yaw) near2 tendency )	EPAB, JPAB, DWPI	ADJ	YES		05-03-2010